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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/071,590	02/08/2002	Dale F. McIntyre	83782F-P	2698
7.	590 07/02/2004		EXAMINER	
Milton S. Sales			ALI, MOHAMMAD	
Patent Legal St	aff			
Eastman Kodal	c Company	4	ART UNIT PAPER NUMBER	
343 State Street			2177	
Rochester, NY 14650-2201 DATE MAILED: 07/02/2004				4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	7
	10/071,590	MCINTYRE ET AL.	U
Office Action Summary	Examiner	Art Unit	
	Mohammad Ali	2177	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet w	ith the correspondence addre	ss
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ly within the statutory minimum of thin will apply and will expire SIX (6) MOte, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this commu BANDONED (35 U.S.C. § 133).	unication.
Status			
1)⊠ Responsive to communication(s) filed on <u>08 F</u>	ebruary 2002		
<u> </u>	s action is non-final.		
3) Since this application is in condition for allowa closed in accordance with the practice under <i>l</i>	nce except for formal mat	·	erits is
Disposition of Claims			
 4) Claim(s) 1-13 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 1-13 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or 	wn from consideration.		
Application Papers			
9) The specification is objected to by the Examine			
10) The drawing(s) filed on is/are: a) acc			
Applicant may not request that any objection to the		, ,	40474)
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	·	• • •	• •
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau * See the attached detailed Office action for a list	ts have been received. ts have been received in A rity documents have been u (PCT Rule 17.2(a)).	Application No received in this National Sta	ge
Attachment(s)		`	
Notice of References Cited (PTO-892)	4) T Interview S	Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s	s)/Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>2-8-02</u> .	5) Notice of li 6) Other:	nformal Patent Application (PTO-152 	<u>(</u>)

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DETAILED ACTION

1. This communication is in response to the application filed on February 08, 2002.

The application has been examined. Claims 1-13 are pending in this Office Action.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

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3. Claims 1-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Houchin et al. ('Houchin' hereinafter), USP 5,983,229 in view of Parks et al. ('Parks' hereinafter), USP 5,025,396.

With respect to claim 1,

Houchin discloses a method for automatically updating non-image data stored at a first storage location using a first image application, said non-image data being associated with a digital image of a user (see col. 2, lines 18-26), comprising the steps of:

providing new information with respect to said digital image in a second image application same (see col. 1, lines 5-11); and

automatically updating said non-image data at said first storage location with respect to said information (see col. 2, lines 54-56, Fig. 1).

Houchin does not explicitly indicate claimed "automatically updating".

Parks discloses automatically updating (automatically update the coded data, see col. 10, lines 3-6, Parks).

It would have been obvious to one ordinary skill in the data processing at the time of the present invention to combine teachings of the cited references because automatically updating of Parks teaching would have allowed Houchin's system to merge of digitalized images with alphanumeric character strings in a data processing as suggested by Parts at col. 1, lines 12-13.

As to claim 2,

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Houchin teaches wherein said second image application further comprises an application for the production of an image product (see col. 2, lines 18-26).

As to claim 3,

Houchin teaches wherein said second image application runs on a computer which is associated with said first storage location (see col. 3, lines 36-39, Fig. 2 et seq).

As to claim 4,

Houchin teaches wherein said non-image data and said digital image are stored at said first storage location (see col. 3, lines 66-66, Fig. 3 et seq).

As to claim 5,

Houchin teaches wherein said non-image data is contained within said digital image (see col. 3, lines 66-66, Fig. 3 et seq).

As to claim 6,

Houchin teaches wherein said provided information is used to update said non-image data associated with a group of said digital images of a user (see col. 4, lines 10-15, Fig. 3 et seq).

As to claim 7,

Houchin teaches wherein said group of said digital images comprises an album page and said provided non-image information is provided with respect to a feature of the album page (see col. 3, lines 66-66, Fig. 3 et seq).

With respect to claim 8,

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Houchin discloses a method for automatically updating non-image data stored at a first location, said information being associated with a digital image of a user (see col. 2, lines 18-26), comprising steps of:

providing at least one digital image of a user to a remote image server (see col. 1, lines 5-11);

said user granting access to at least one third party to said at least one digital image stored at said remote image server (see col. 1, lines 5-11 and Abstract);

said third party providing information with respect to said at least one digital image using an image application running at said remote site (see col. 1, lines 5-11); and

automatically updating said non-image data with said information (see col. 2, lines 54-56, Fig. 1).

Houchin does not explicitly indicate claimed "automatically updating".

Parks discloses automatically updating (automatically update the coded data, see col. 10, lines 3-6, Parks).

It would have been obvious to one ordinary skill in the data processing at the time of the present invention to combine teachings of the cited references because automatically updating of Parks teaching would have allowed Houchin's system to merge of digitalized images with alphanumeric character strings in a data processing as suggested by Parts at col. 1, lines 12-13.

As to claim 9,

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Houchin teaches wherein the step of said third party providing information with respect to said at least one said digital image further comprises providing comments with respect to a photo album stored at said remote site (see col. 3, lines 66-66, Fig. 3 et seq).

With respect to claim 10,

Houchin discloses a method for updating non-image data stored at a first location, said information being associated with a digital image of a user (see col. 2, lines 18-26), comprising steps of:

providing at least one digital image of a user to a remote image server (see col. 1, lines 50-51 et seq);

said user granting access to at least one third party to said at least one digital image stored at said remote image server (see col. 2, lines 63-67 et seq);

said third party providing information with respect to said at least one digital image in an image application running at said remote image server (see col. 3, lines 66-66 and Abstract, Fig. 3 et seq);

notifying said user of the existence of said information with respect to said at least one digital image (see col. 3, lines 66-66, Fig. 3 et seq); and

automatically updating said non-image data with said information if said user decides to do so (see col. 4, lines 10-15, Fig. 3 et seq).

Houchin does not explicitly indicate claimed "automatically updating".

Parks discloses automatically updating (automatically update the coded data, see col. 10, lines 3-6, Parks).

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It would have been obvious to one ordinary skill in the data processing at the time of the present invention to combine teachings of the cited references because automatically updating of Parks teaching would have allowed Houchin's system to merge of digitalized images with alphanumeric character strings in a data processing as suggested by Parts at col. 1, lines 12-13.

With respect to claim 11,

Houchin discloses a method for updating non-image data associated with digital images of a user stored at a first storage location (see col. 2, lines 18-26), comprising the steps of:

granting access to said digital images stored at said first location to at least one third party (see col. 2, lines 63-67, Fig. 3 et seq);

transferring at least one of said digital images from said first storage location to said third party's computer over a communication network (see col. 1, lines 50-51 et seq);

said third party providing information with respect to said at least one digital image in an image application running on said third party's computer (see col. 1, lines 50-51 et seq);

notifying said user over said communication network of the existence of said information with respect to said at least one digital image (see col. 3, lines 66-66, Fig. 3 et seq); and

updating said non-image data stored at said first storage location with said information if said user decides to do so (see col. 4, lines 10-15, Fig. 3 et seq).

Houchin does not explicitly indicate claimed "automatically updating".

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Parks discloses automatically updating (automatically update the coded data, see col. 10, lines 3-6, Parks).

It would have been obvious to one ordinary skill in the data processing at the time of the present invention to combine teachings of the cited references because automatically updating of Parks teaching would have allowed Houchin's system to merge of digitalized images with alphanumeric character strings in a data processing as suggested by Parts at col. 1, lines 12-13.

With respect to claim 12,

Houchin discloses a software application for working with a digital image stored at a first storage location having associated information provided in a designated format, said software application, when running on a computer, enabling said computer to carry out (see col. 2, lines 18-26) the steps of:

obtaining said stored digital image from a first storage location (see col. 3, lines 66-66 and Abstract, Fig. 3 et seq);

providing additional information with respect to said digital image (see col. 2, lines 18-26, Fig. 3 et seq); and

automatically sending said additional information to said first storage location in said designated format (see col. 4, lines 10-15, Fig. 3 et seq).

Houchin does not explicitly indicate claimed "automatically sending".

Parks discloses automatically updating (automatically update the coded data for sending, see col. 10, lines 3-6 et seq, Parks).

It would have been obvious to one ordinary skill in the data processing at the time of the present invention to combine teachings of the cited references

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because automatically updating of Parks teaching would have allowed Houchin's system to merge of digitalized images with alphanumeric character strings in a data processing as suggested by Parts at col. 1, lines 12-13.

With respect to claim 13,

Houchin discloses a software application for receiving and translating new non-image data associated with a digital image, said non-image data provided by a second image application, said software application, when running on a computer, enabling said computer to carry (see col. 2, lines 18-26) out the steps of:

receiving said new non-image data associated with a digital image from said second image application over a communication network (see col. 1, lines 50-51 et seq);

translating said non-image data to comply with a designated format, said designated format determined by a first image application for managing and organizing digital images (see col. 4, lines 10-15, Fig. 3 et seq); and

updating said non-image data associated with said digital image stored at said first storage location with said new non-image data (see col. 4, lines 10-15 and col. 2, lines 18-26, Fig. 3 et seq)

Houchin does not explicitly indicate claimed "receiving and updating".

Parks discloses automatically updating (automatically update the coded data to receiving, see col. 10, lines 3-10, Parks).

It would have been obvious to one ordinary skill in the data processing at the time of the present invention to combine teachings of the cited references

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because automatically updating of Parks teaching would have allowed Houchin's system to merge of digitalized images with alphanumeric character strings in a data processing as suggested by Parts at col. 1, lines 12-13.

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Contact Information

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mohammad Ali whose telephone number is (703) 605-4356. The examiner can normally be reached on Monday to Thursday from 7:30am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Breene can be reached on (703) 305-9790 or Customer Service (703) 306-5631. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306 for any communications. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-9600.

Mohammad Ali

Patent Examiner

AU 2177

MA

June 28, 2004